

# Eaton 170M3718

Catalog Number: 170M3718

Fuse-link, high speed, 350 A, AC 690 V, compact size 1, 45 x 45 x 148 mm, aR, IEC, UL

## General specifications



### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M3718

### Model Code

FUSE 350A 690V 1\*FU/115 AR UC

### UPC

051712257008

### EAN

5027590449595

### Product Length/Depth

96 mm

### Product Height

50 mm

### Product Width

170 mm

### Product Weight

175 g

### Warranty

Not Applicable

### Compliances

CE Marked

RoHS Compliant

### Certifications

IEC Rated

UL Recognized



Powering Business Worldwide

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

### Amperage Rating

350 A

### Breaking capacity

200 kA

### Fuse indicator

None

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

1\*

### Rated voltage AC

690 V

### Center-to-center distance of connections

117 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

### Clearing (I2T)

68500 at 660 V

### Watt losses

55 W

### Fuse shape

Square body, center bolted tags

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

170M3718-Eaton Bussmann series high speed square body fuse

### Compliance information

UKCA Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

CE Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

Pre arc (I2T)

10000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

Other

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FU/115 without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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